Title (en)
DIGITAL SIGNAL PROCESSING DEVICE AND METHOD, DIGITAL SIGNAL PROCESSING SYSTEM

Title (de)
VORRICHTUNG, VERFAHREN UND SYSTEM ZUR DIGITALEN SIGNALVERARBEITUNG

Title (fr)
DISPOSITIF ET PROCEDE DE TRAITEMENT DE SIGNAL NUMERIQUE, SYSTEME DE TRAITEMENT DE SIGNAL NUMERIQUE

Publication
EP 1102455 A4 20090429 (EN)

Application
EP 00931551 A 20000524

Priority
- JP 0003329 W 20000524
- JP 14547299 A 19990525

Abstract (en)
[origin: EP1102455A1] There are provided in a rate control command a clock rate select subfunction (SYNC SELECT) to which a digital signal receiver side corresponds, a base rate set subfunction (BASE CONFIGURE), a flow rate control (FLOW CONTROL) subfunction, and a capability inquiry subfunction (CAPABILITY INQUIRY). The CAPABILITY INQUIRY subfunction is used to send to a transmitter side a clock rate select state (SYNC SELECT), base rate set state (BASE CONFIGURE), flow rate control state (FLOW CONTROL) . Thereby, a digital signal can be transmitted between specific units positively and successfully. <IMAGE>

IPC 8 full level
H04L 12/40 (2006.01); **G11B 20/10** (2006.01); **G11B 27/034** (2006.01); **G11B 27/10** (2006.01)

CPC (source: EP KR US)
G11B 20/10 (2013.01 - EP US); **G11B 20/12** (2013.01 - KR); **G11B 20/14** (2013.01 - KR); **G11B 27/034** (2013.01 - EP US); **G11B 27/10** (2013.01 - EP KR US); **H04L 12/40** (2013.01 - KR); G11B 2220/2525 (2013.01 - EP US); G11B 2220/2529 (2013.01 - EP US); G11B 2220/2545 (2013.01 - EP US)

Citation (search report)
- [X] US 4320520 A 19820316 - GRAHAM MARTIN H
- [A] US 5504757 A 19960402 - COOK SHERRI E [US], et al
- See references of WO 0072552A1

Citation (examination)
EP 0833514 A2 19980401 - SONY CORP [JP]

Cited by
EP1515479A4; WO2004040752A1; EP1403867A4

Designated contracting state (EPC)
DE FR GB NL

DOCDB simple family (publication)
EP 1102455 A1 20010523; **EP 1102455 A4 20090429**; AU 4949100 A 20001212; ID 28875 A 20010712; JP 4449218 B2 20100414; KR 100703892 B1 20070404; KR 20010071742 A 20010731; TW 501354 B 20020901; US 2005185675 A1 20050825; US 6944180 B1 20050913; US 7400644 B2 20080715; WO 0072552 A1 20001130

DOCDB simple family (application)
EP 00931551 A 20000524; AU 4949100 A 20000524; ID 20010208 A 20000524; JP 0003329 W 20000524; JP 2000619897 A 20000524; KR 20017000117 A 20010105; TW 89109960 A 20000523; US 11497405 A 20050426; US 74427901 A 20010122